#### Message

From: Mays, Rory [Mays.Rory@epa.gov]

**Sent**: 6/18/2019 11:03:25 PM

**To**: Carr, Laura@ARB [Laura.Carr@arb.ca.gov]

CC: OConnor, Karina [OConnor.Karina@epa.gov]; Kalandiyur, Nesamani@ARB [nesamani.kalandiyur@arb.ca.gov]; Tasat,

Webster@ARB [webster.tasat@arb.ca.gov]; Mays, Rory [Mays.Rory@epa.gov]

Subject: RE: SJV PM2.5 - motor vehicle emission budgets - confirming

Hi Laura et al,

Thanks very much for conferring with Nesamani, the information on the budgets, and confirmation on the budgets that should be used in our rulemaking. Again, thanks very much,

Rory

From: Carr, Laura@ARB <Laura.Carr@arb.ca.gov>

**Sent:** Tuesday, June 18, 2019 3:08 PM **To:** Mays, Rory <Mays.Rory@epa.gov>

Cc: OConnor, Karina < OConnor. Karina@epa.gov>; Kalandiyur, Nesamani@ARB < nesamani.kalandiyur@arb.ca.gov>;

Tasat, Webster@ARB < webster.tasat@arb.ca.gov>

Subject: RE: SJV PM2.5 - motor vehicle emission budgets - confirming

Rory,

For your second question below, the 2018 PM2.5 Plan budgets supersede those in the 2016 Moderate Plan. As for the slight numerical differences between the two sets of budgets, Mani provided this info (thanks, Mani): The difference in emissions between two plans are due to change in activity (VMT and speed). The 2016 plan is based on the draft 2017 FSTIP activity data and the 2018 plan is based on the amended 2017 FSTIP activity. If you compare emissions between two plans, it exactly matches for CY 2019 whereas slight increase in emissions for CY 2022 (approximately 0.7 increase in San Joaquin and 0.1 for other counties).

For your third question, you're correct that the SJV Supplement to the 2016 State SIP Strategy does not include conformity/budgets, and does not need to since it's not a SIP.

Feel free to email or call with any further questions. Also, thanks for the tip on the website links.

Thanks,

Laura

# Laura Carr

Air Pollution Specialist Central Valley Air Quality Planning Section California Air Resources Board <u>laura.carr@arb.ca.gov</u> (916) 324-5931

From: Tasat, Webster@ARB < webster.tasat@arb.ca.gov>

Sent: Monday, June 17, 2019 9:53 AM To: Mays, Rory < Mays. Rory@epa.gov>

Cc: Carr, Laura@ARB <Laura.Carr@arb.ca.gov>; OConnor, Karina <OConnor.Karina@epa.gov>; Kalandiyur,

Nesamani@ARB < nesamani.kalandiyur@arb.ca.gov>

Subject: RE: SJV PM2.5 - motor vehicle emission budgets - confirming

Hi Rory,

Happy Monday! We're checking with the transportation conformity folks here now on the reason for the difference between the 2016 plan and 2018 plan budgets; it may have to do with activity, but we're getting digging into the info. now. We'll plan to close the loop with you on this and the other questions before the end of the week.

Phone: 916.323.4950

### Webster



Webster Tasat, Manager Central Valley Air Quality Planning Section 1001 I Street P.O. Box 2815 Sacramento, CA 95814

From: Mays, Rory < Mays. Rory@epa.gov>
Sent: Monday, June 10, 2019 2:38 PM

To: Carr, Laura@ARB < Laura.Carr@arb.ca.gov>

Cc: Mays, Rory < Mays.Rory@epa.gov>; OConnor, Karina < OConnor.Karina@epa.gov>; Tasat, Webster@ARB

<webster.tasat@arb.ca.gov>

Subject: SJV PM2.5 - motor vehicle emission budgets - confirming

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### Hi Laura,

We're making sure we know where the motor vehicle emission budget discussion is in the recent SJV PM2.5 plan submissions. May I ask if you could confirm a couple items on this front?

- 1) The 5/9/2019 plan transmittal letter (p. 3) expressly states that the 2018 PM2.5 Plan superseded the 2015 PM2.5 Plan (submitted 6/25/2015 and 8/13/2015). That's pretty clear, and this would apply to budgets. Thanks! (No confirmation needed.)
- 2) The 2016 PM2.5 Plan also included budgets for 2019 and 2022 for the 2012 PM2.5 NAAQS. For some counties (Fresno, Madera, Merced, San Joaquin, and Stanislaus) the NOx budgets in the 2018 PM2.5 Plan (App. D, p. D-124) are slightly different than those in the 2016 PM2.5 Plan. We assume that the 2018 PM2.5 Plan budgets supersede those in the 2016 PM2.5 Plan. Is that correct? If so, is that expressly stated somewhere in the 2018 PM2.5 Plan. (I didn't find as much, though I'm not sure whether or how it might need to be stated.)
- 3) The SJV Supplement to the 2016 State Strategy does not appear to discuss conformity/budgets, and to my knowledge it would not need to. Is that correct?

Please let me know if you have questions. Thanks!

## Rory

P.S. FYI. The <u>CARB webpage of SIPs</u> (for all areas) does not appear to have a link to the 2018 PM2.5 Plan for SJV. (Though, admittedly, I usually go straight to the <u>CARB webpage for SJV SIPs</u>!)

Rory M. Mays
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